

**Uponor**

**Maximum comfort  
Minimal height  
Zero hassle**

**Uponor Underfloor  
Heating Range**



#uponorUFH

**Uponor**

The Pavilion  
Blackmoor Lane  
Watford  
Hertfordshire  
WD18 8GA

T 01923 927000  
F 01923 223760  
E [Enquiries.uk@uponor.com](mailto:Enquiries.uk@uponor.com)

[www.uponor.co.uk](http://www.uponor.co.uk)



# Comfort without compromise

Uponor's Minitec Underfloor Heating System (UFH) features a compact design and brings comfort to your home. Unlike many other renovation systems, it can be used with all types of floor covering.

## Rapid installation time

Once one of the approved levelling compounds has been applied, you only have to wait 3 hours before you are able to walk on the floor again. After just 3 days the floor heating can be brought up to temperature. This gives a massive advantage over other traditional screed UFH systems.

## Easy to customise for difficult rooms

As with all renovation properties, obstacles in the floor are often an issue for underfloor heating. Unlike other renovation systems, Minitec can easily be customised to fit around obstacles. Overall, this leads to a faster installation time.

## A true retrofit system

Minitec offers the lowest total build height of any wet UFH system on the market. This feature makes it perfect for renovation projects.

## Quick to react

As the heat profile on the Minitec system is minimal, the overall reaction time is faster and in some cases the heating can even be up to 60% quicker than other UFH systems. Within minutes the floor surface will start to feel warm.

## No overboarding

Once the Minitec system has been installed, there is no need to add any form of overboarding, meaning the installer can simply lay the desired floor finish straight on top of the dry surface – easy!

## High efficiency with high thermal comfort

The Minitec System is 4% more efficient than standard UFH systems. This results in a saving of 325 kWh per year!

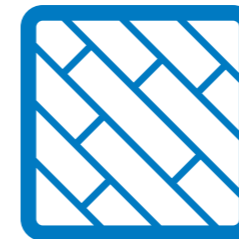
**Minitec is compatible with a wide range of screeds**

**ONLY 15MM FLOOR HEIGHT**

**10% lower** than standard UFH screed systems



### No overboarding



Tiles, laminate, vinyl and carpet can all be laid straight on top of Minitec

### Reaction time



The quickest reaction time of any UFH floor

### More efficient



Water temperature can normally be dropped by a minimum of 5°C for the same output!

## What people have said about Minitec:

*"I have been installing Minitec for over 5 years now and for me it is the best system on the market for new builds and renovations. The low installation height coupled with improved flexibility ensures a smoother installation process."*

**Martin Allen, Heating Solutions**

*"We have found that the Uponor Minitec System plays a valuable role in assisting our customers in reducing their heating and energy bill. Would definitely recommend."*

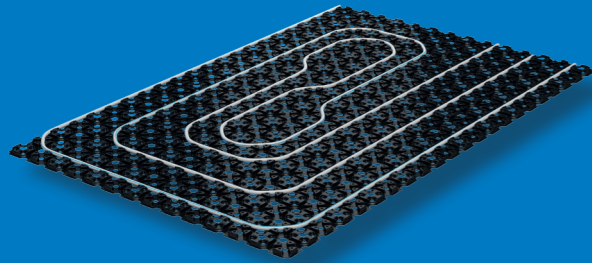
**David Jones, Hafod Renewables**





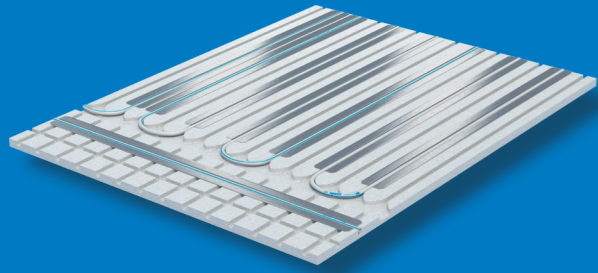
# Uponor Underfloor Heating Range

## Underfloor Heating Systems



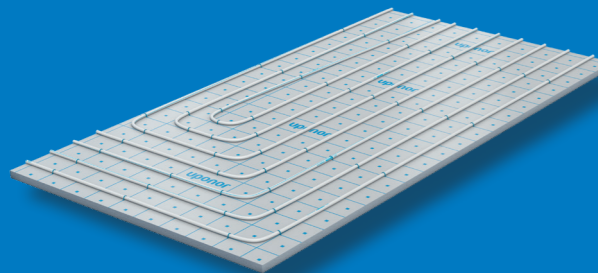
### Minitec

- Only 15mm build height - market leading!
- Suitable for new build and renovation
- Compatible with all floor coverings
- Rapid installation time



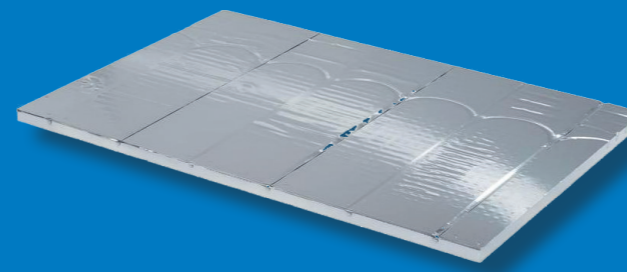
### Siccus

- Low profile height
- Suitable for new build and renovation
- Developed for use with suspended timber floors
- Can be laid directly on to an existing floor



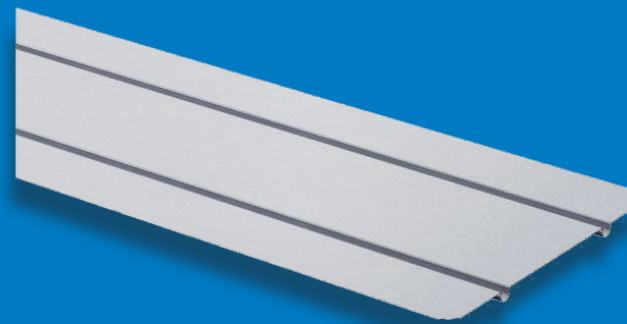
### Solid Screed

- Low cost fixing system
- Ideally suited to new builds
- Can accommodate various pipe layouts and spacing
- Suitable with all floor coverings



### Siccus FX

- Developed as a 30mm insulation board
- 100% emitter coverage
- Quick to install
- Suitable for new builds



### Heat Emission Plates

- Available in 300,400 and 411mm centre plates
- Rapid warm up times
- No increase to the floor height
- Scored plates reduce the amount of cutting required



Why not find out more about these systems at [Uponor.co.uk](http://Uponor.co.uk) or check out our Youtube channel at [Youtube.com/UponorUK](http://Youtube.com/UponorUK)



# Uponor Underfloor Heating Controls

Enhance your personal comfort!  
With the new Smatrix Pulse room temperature control system.

Are you looking to optimise your existing underfloor heating system or planning to install it for the first time? Say hello to Uponor Smatrix Pulse, the new easy to use room temperature control system which offers enhanced comfort and compatibility with various smart home applications, including Alexa Voice Control. This saves you time, energy and costs, whilst improving the ambiance of your home.



## Benefits



### Easy installation:

An interactive installation wizard within the app guides you through your Smatrix Pulse install.



### Easy control:

Via the intuitive Smatrix Pulse App or your favourite voice assistant - at home or away.



### Offline access:

Installation can be carried out without internet access.



### Peace of mind:

Thanks to the latest technology we are able (with your permission) to fault find and fix issues remotely.



### Energy efficiency:

With innovative Autobalancing technology and smart analysis features.



## Smatrix Pulse Options

### Starter Set S

- 1 x Uponor Smatrix Pulse Com
- 1 x Uponor Smatrix Controller Pulse
- 3 x Uponor Smatrix Style Thermostat (white)

### Starter Set L

- 1 x Uponor Smatrix Pulse Com
- 2 x Uponor Smatrix Controller Pulse
- 5 x Uponor Smatrix Style Thermostat (white)

Available in a wired and wireless format

## Your feel-good box

**Uponor Smatrix Pulse Starter Set**  
Start your feel-good connection with our ready to use package for small and large dwellings.

## What people have said about Minitec:

*"In a family of four everyone has his or her daily routines. Between school and football, we don't have time to worry about regulating the underfloor heating in our house. Smatrix Pulse just does it for us; it automatically adapts to our life and makes sure everyone in our family feels nice and comfortable at any time of the day."*

**Valerie Smith, mother of two children**

*"The children are out of the house and we had time to renovate to our specific needs. We don't know much about smart systems, but with the new underfloor heating and Smatrix Pulse from Uponor we are fully prepared for the future. And even when we travel, we have full control of our heating system at home."*

**Chris Johnson, retired**